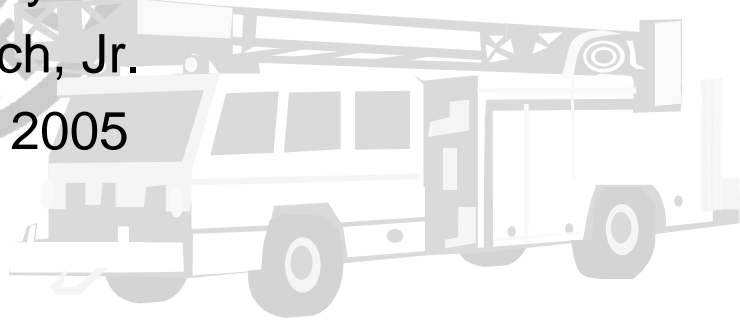




# Fire and Rescue CIP Review



Presented by  
Richard E. Burch, Jr.  
November 30, 2005



# Award Winning Department

- Recipient of 5 Governor's Fire Service Awards in past 4 years
  - 2002 Outstanding Fire Department Response
  - 2003 Excellence in Fire Service Management
  - 2003 Excellence in Virginia Fire and Life Safety Education
  - 2004 Excellence in Fire Service Management
  - 2005 Outstanding Emergency Medical Services Call



# Department Overview

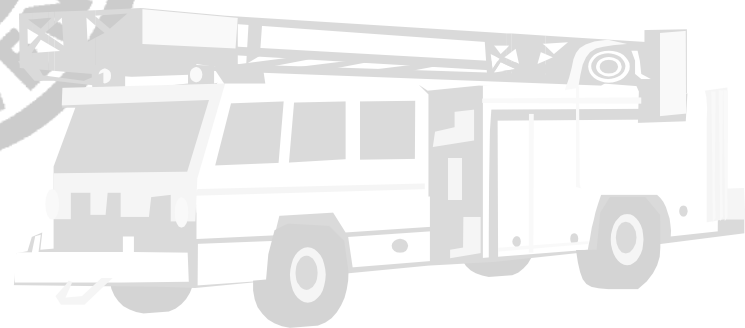
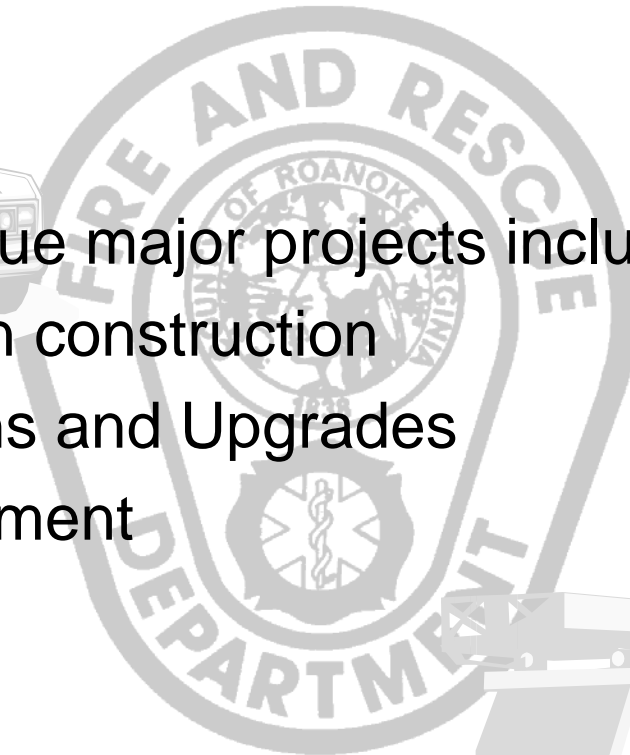
- Current Statistics
  - Provide fire and rescue services to over 85,000 citizens in 251 Sq. Miles
  - Respond from 13 Stations
  - 124 Paid and 247 Active Volunteer Personnel
  - 10,597 Total Calls in 2004

Station	Name	Total
5	Hollins	3077
3	Cave Spring	1776
9	Fort Lewis	1564
2	Vinton	1353
7	Clearbrook	951
12	Read Mountain	585

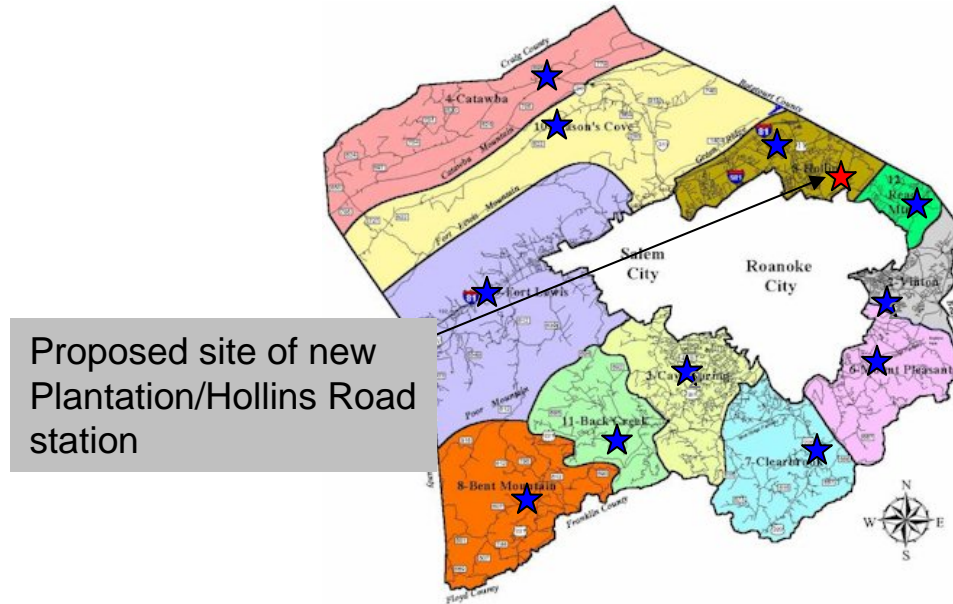
Station	Name	Total
10	Masons Cove	355
6	Mount Pleasant	340
4	Catawba	234
8	Bent Mountain	188
11	Back Creek	174
	<b>Totals</b>	10,597

# Scope of Projects

- Fire and Rescue major projects include:
  - New station construction
  - Renovations and Upgrades
  - New Equipment



# New Plantation/Hollins Road Station



- This project would provide for the construction of a new fire and rescue public safety building (Plantation/Hollins Road area), including land purchase. This facility would house apparatus and enable the department to provide adequate fire and rescue coverage to the area citizens.
  - Relieve call volume from Hollins station
  - Provide backup to the growing Read Mountain

# Back Creek Station Addition



- This project would provide an addition of apparatus bay to the Back Creek station.
  - Increased demand for apparatus/storage
  - Two current bays housing 5 vehicles

# Back Creek Station Addition (cont'd)



# Mason's Cove Bunkroom Addition



- This project would provide for the construction of a building addition to the rear of the building that will allow for:
  - Sleeping Quarters
  - Bathroom/Shower Facilities
  - Separate areas for male and female personnel
  - The upgrade of the current electrical system, backup generator, and water purification system for the entire station
- Current facilities are inadequate



# Mason's Cove Bunkroom Addition- Continued



# Station Fuel Control System

Current

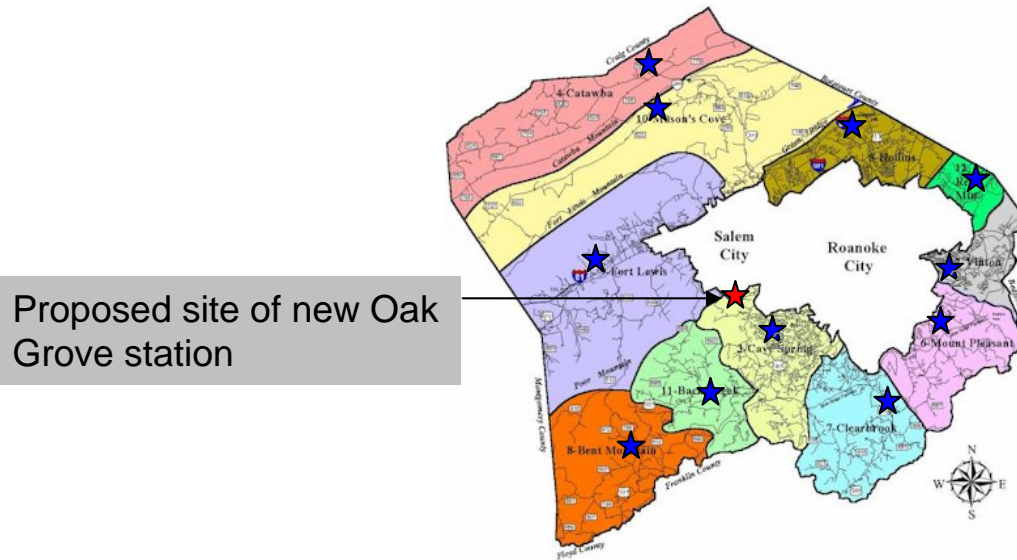


New Type



- This project would provide for the installation of an automated fuel and tracking technology at all fire and rescue stations.
  - Currently use “pen and paper”
  - Automated system for fuel inventory and vehicle maintenance tracking

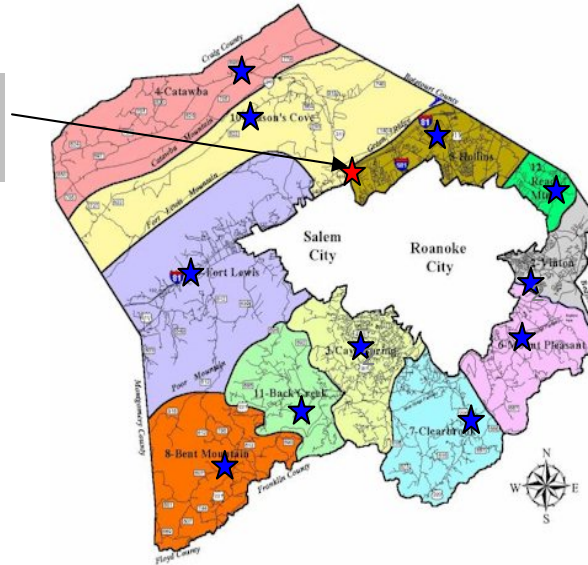
# New Oak Grove Station



- This project would provide for the construction of a new fire and rescue public safety building (Electric/Keagy Road area), including land purchase. This facility would house apparatus and enable the department to provide adequate fire and rescue coverage to the area citizens.
  - Relieve call volume from Cave Spring station
  - Provide additional backup capabilities for calls currently covered by Fort Lewis and Masons Cove stations
  - Position the department to respond in a timely manner to proposed commercial and residential growth in the area where current response times are extended

# New Hanging Rock Public Safety Center

Proposed site of new  
Hanging Rock station



- Provide a new fire and rescue public safety building, including land purchase, in the area of I-81 and Route 419. This would be a three-bay station initially to house a pumper and an ambulance. Also included would be adequate living areas such as offices, male/female sleeping/restroom/shower areas, storage areas, and meeting rooms.
  - Relieve call volume from Hollins station
  - Quick access to I-81
  - Possible joint-staffing with City of Salem

# Station Renovations



Catawba Station #4



Bent Mountain Station #8



Masons Cove Station #10

- Examples of work to be completed under this project
  - Concrete Pad Repair
  - HVAC in Living Area
  - Water System Repair
  - Electrical/Generator Upgrade



# Station Renovations(cont'd)



Fort Lewis #9



Cave Spring #3



Hollins #5

- Examples of work to be completed under this project (continued)
  - Roof Repair
  - Bay Heat
  - Bay Door Repair
  - Interior/Exterior Painting



# Questions?

